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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

MANTHORPE *et al.*

Appl. No. 09/839,574

Filed: April 23, 2001

For: **Compositions and Methods for *in vivo* Delivery of Polynucleotide-Based Therapeutics**

Confirmation No.: 1437

Art Unit: 1635

Examiner: Schnizer, R.A.

Atty. Docket: 1530.0180002/EKS/AES

Amendment and Reply Under 37 C.F.R. § 1.111

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

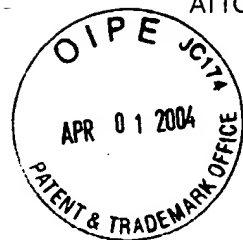
Sir:

In reply to the Office Action dated February 26, 2004, Applicants submit the following Amendment and Remarks. This Amendment is provided in the following format:

- (A) Each section begins on a separate sheet;
- (B) Starting on a separate sheet, amendments to the specification by presenting replacement paragraphs marked up to show changes made;
- (C) Starting on a separate sheet, a complete listing of all of the claims:
 - in ascending order;
 - with status identifiers; and
 - with markings in the currently amended claims;

(D) Starting on a separate sheet, the Remarks.

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 19-0036.



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*Admitted only in Virginia
*Practice limited to Federal Agencies

April 1, 2004

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Re: U.S. Utility Patent Application
Application No. 09/839,574; Filed: April 23, 2001
For: **Compositions and Methods for *in vivo* Delivery of Polynucleotide-Based Therapeutics**
Inventors: MANTHORPE *et al.*
Our Ref: 1530.0180002/EKS/AES

Sir:

Transmitted herewith for appropriate action are the following documents:

1. Amendment and Reply Under 37 C.F.R. § 1.111; and
2. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Commissioner for Patents
April 1, 2004
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The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

A handwritten signature in cursive script, appearing to read "Ann E. Summerfield".

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AES/law
Enclosures

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